

OleaBase™ Plasticized Sell Sheet

Consisting of a blend of polyethylene and mineral oil, MEDISCA's OleaBase™ Plasticized is a soft and fragrance-free, anhydrous ointment base exhibiting oleaginous and emollient properties. Suitable for both dental and topical applications, this anhydrous delivery vehicle is ideal for both lipophilic and water-soluble actives in occlusive preparations. With its hydrocarbon gel composition, OleaBase™ Plasticized also exhibits a unique resilience to extreme temperatures while maintaining its original consistency.



Features and Benefits

Appearance	Soft, odourless and colourless ointment base free of parabens and lanolin
Function	Ointment base for occlusive preparations/emollient
Intended Use	<ul style="list-style-type: none">• May be used for veterinary and human applications• Anhydrous delivery vehicle for dental and topical applications• May also be used with other oily ointments
Application to Mucus Membranes	Yes
API Compatibility	<ul style="list-style-type: none">• Suitable for the incorporation of lipophilic and water-soluble actives• Commonly used with antibiotics, anesthetics and corticosteroids
Heat Sensitivity	Exhibits excellent stability at 40 °C (104 °F)
Preservative Effectiveness	Passes microbial challenge test
Water Activity	<0.6, which allows for extended 180 day default BUDs, as per current USP <795> guidelines

Formulations

Dental

F 006 065v2	Lidocaine 10%, Prilocaine 10%, Tetracaine 4% Dental Paste
F 007 152	Benzocaine 10%, Lidocaine 10%, Tetracaine 4% Dental Paste

Rectal

F 005 989v2	Lidocaine 1.5%, Nifedipine 0.3% Rectal Ointment
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Topical

F 004 484	Salicylic Acid 40% Topical Paste
F 006 749v2	Benzocaine 20%, Lidocaine 6%, Tetracaine 4% Topical Paste
F 008 022	Tacrolimus 0.05% Topical Ointment

DISCLAIMER: The information presented is not geared toward any indication whatsoever and is solely at the discretion and judgment of the duly licensed medical practitioner. It is the responsibility of the licensed pharmacist or other appropriately licensed professional to determine if the products referenced herein are appropriate for the specific use. MEDISCA cannot be responsible and shall not be responsible for customer's use of the information contained in this suggested product information sheet.